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2 Verisim: Formal analysis of network simulations
Karthikeyan Bhargavan, Carl A. Gunter, Moonjoo Kim, Insup Lee, Davor Obradovic, Oleg Sokolsky, Mahesh Viswanathan
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Why are there so few successful "real-world" programming and testing tools based on academic research? This talk focuses on program analysis tools, and proposes a surprisingly simple explanation with interesting ramifications.For a tool aimed at developers or testers to be successful, people must use it - and must use it to help accomplish their existing tasks, rather than as an end in itself. If the tool does not help them get their job done, or the effort to learn and/or use th ...

3 File organizations and access methods for CLV disks
S. Christodoulakis, D. A. Ford
May 1989 **ACM SIGIR Forum , Proceedings of the 12th annual international ACM SIGIR conference on Research and development in information retrieval**, Volume 23 Issue 1-2

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A large and important class of optical disc technology are CLV format discs such as CD ROM and WORM. In this paper, we examine the issues related to the implementation and performance of several different file organizations on CLV format optical discs such as CD ROM and WORM. The organizations examined are based on hashing and trees. The CLV recording scheme is shown to be a good environment for efficiently implementing hashing. Single seek access and storage utilization levels a ...

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R. E. Canright, A. R. Helland
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This paper develops equations that can extend the performance of high speed digital
systems. The equations allow the application of timing analysis to the selection of the
minimum series terminating resistor. Use of the minimum terminating resistor minimizes
power dissipation and maximizes the drive capability of the terminated device. Detailed
examples simplify the adaptation of these new design procedures to computer-aided design
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R. C. H. Cheng, G. M. Feast
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Keywords: gamma variates, random numbers, simulation

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R. Sekar, Y. Guang, S. Verma, T. Shanbhag
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In this paper we present a new approach for network intrusion detection based on concise
specifications that characterize normal and abnormal network packet sequences. Our
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11 Future directions in visual display systems
Ed Lantz
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Visual displays have evolved in several parallel application areas including television, computer monitors, graphics monitors, portable displays, projection displays and most recently, immersive displays. Film, too, has matured as the highest resolution display medium available. One might mistakenly proclaim that today's visual displays produce an image quality which nearly matches that of our perception. The truth is that primitive cave petroglyphs viewed in fire-light far exceed the visual cap ...

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